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| To: Commissioner for Patents for<br>Examiner Fritz M. Fleming<br>Group Art Unit 2182  | Facsimile No.: 703/872-9306  |
| From: Monica Gamez for Carrie Parker<br>Legal Assistant to Cathrine K. Kinslow  | No. of Pages Including Cover Sheet: 10   |
| Message:<br><br>Enclosed herewith: <ul style="list-style-type: none"><li>• Transmittal Document;</li><li>• Response to Notice of Non-Compliance; and</li><li>• Copy of Notice of Non-Compliant Amendment (37 CFR 1.121)</li></ul> |  |
| Re: Application No. 10/001,518<br>Attorney Docket No: 01-645  |  |
| Date: Monday, November 15, 2004   |  |
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re application of: **Johnson**Serial No.: **10/001,518**Filed: **October 30, 2001****For: Power Monitoring and Reduction  
for Embedded IO Processors****24319**PATENT TRADEMARK OFFICE  
CUSTOMER NUMBER§ Group Art Unit: **2182**

§

§ Examiner: **Fritz M. Fleming**

§

§ Attorney Docket No.: **01-645**

§

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,  
facsimile number (703) 872-9306, on November 15, 2004.By: 

Monica Gamcz

**TRANSMITTAL DOCUMENT**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

ENCLOSED HERewith:

- Response to Notice of Non-Compliance; and
- Copy of Notice of Non-Compliant Amendment (37 CFR 1.121)

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to LSI Logic Corporation Deposit Account No. 12-2252. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to LSI Logic Corporation Deposit Account No. 12-2252.

Respectfully submitted,



Duke W. Yee

Registration No. 34,285

YEE &amp; ASSOCIATES, P.C.

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ATTORNEY FOR APPLICANT



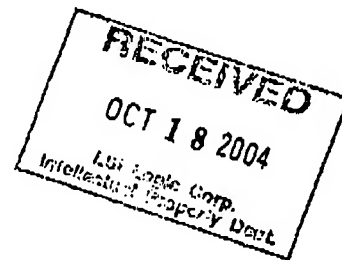
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| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.          | CONFIRMATION NO. |
|---|-------------|----------------------|------------------------------|------------------|
| 10/001,518  | 10/30/2001  | Stephen B. Johnson   | 01-645                       | 2573             |
| <p>7500 10/15/2004</p> <p>LSI Logic Corporation<br/>Corporate legal Department<br/>Intellectual Property Services Group<br/>1551 McCarthy Boulevard, M/S D-106<br/>Milpitas, CA 95035</p> |             |                      |                              |                  |
|   |             |                      | EXAMINER<br>FLEMING, FRITZ M |                  |
|   |             |                      | ART UNIT<br>2182             | PAPER NUMBER     |
| DATE MAILED: 10/15/2004   |             |                      |                              |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.



## CLIENT DOCKET INFORMATION

Client Name 01-645

File No. \_\_\_\_\_

| DATE     | ACTION DOCKETED                   |
|----------|-----------------------------------|
| 11.15.04 | Resp. to Notice of Non-Compliance |

Docketed By dlw Date 10.27.04  
 Checked By lal Date 10.27.04  
 Attorney Initials lj Date 10.28.04



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## Notice of Non-Compliant Amendment (37 CFR 1.121)

The amendment document filed on 9/30/04 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) is required. Only the corrected section of the non-compliant amendment document must be resubmitted (in its entirety), e.g., the entire "Amendments to the claims" section of applicant's amendment document must be re-submitted. 37 CFR 1.121(h).

## THE FOLLOWING CHECKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT:

- ☐ 1. Amendments to the specification:
- ☐ A. Amended paragraph(s) do not include markings.
  - ☐ B. New paragraph(s) should not be underlined.
  - ☐ C. Other \_\_\_\_\_
- ☐ 2. Abstract:
- ☐ A. Not presented on a separate sheet. 37 CFR 1.72.
  - ☐ B. Other \_\_\_\_\_
- ☐ 3. Amendments to the drawings: \_\_\_\_\_
- ☒ 4. Amendments to the claims:
- ☐ A. A complete listing of all of the claims is not present.
  - ☐ B. The listing of claims does not include the text of all pending claims (including withdrawn claims)
  - ☐ C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following 7 status identifiers: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New) and (Not entered).
  - ☒ D. The claims of this amendment paper have not been presented in ascending numerical order.
  - ☐ E. Other: \_\_\_\_\_

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at <http://www.uspto.gov/web/offices/pae/dapp/opa/ptognotice/officflyer.pdf>.

If the non-compliant amendment is a **PRELIMINARY AMENDMENT**, applicant is given **ONE MONTH** from the mail date of this letter to supply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in non-entry of the preliminary amendment and examination on the merits will commence without consideration of the proposed changes in the preliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this **ONE MONTH** time limit is not extendable.

If the non-compliant amendment is a reply to a **NON-FINAL OFFICE ACTION** (including a submission for an RCE), and since the amendment appears to be a *bona fide* attempt to be a reply (37 CFR 1.135(c)), applicant is given a **TIME PERIOD** of **ONE MONTH** from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. **EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a).**

If the amendment is a reply to a **FINAL REJECTION**, this form may be an attachment to an Advisory Action. The period for response to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant status of the amendment.

Frederick S. Broome  
Legal Instruments Examiner (LIE)

571-272-3500  
Telephone No.

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